Courage to Soar			
2006 Mathematics			
Content Standards			
Idaho Mathematics			
Grade 3			
Activity/Lesson	**State**	**Standards**	
Kite Flight	ID	MA.3.3.M.1.3.3	Investigate the use of a four-function calculator to solve complex grade-level problems.
Soaring Higher	ID	MA.3.3.M.3.1.1	Write a multiplication problem vertically and horizontally.
The Flight Timeline	ID	MA.3.3.M.4.3.1	Identify the point of final destination given directions for movement on a positive number line.
The Flight Timeline	ID	MA.3.3.M.5.2.1	Collect, organize, and display data in tables, charts, or bar graphs in order to answer a question.
Having the Right Stuff	ID	MA.3.3.M.1.1.1	Read, write, compare, and order whole numbers to 10,000.
Flying a Styrofoam Plane	ID	MA.3.3.M.2.1.5	Identify relationships of length and time within the U.S. customary system and within the metric system.
Looking for Answers:A research project	ID	MA.3.3.M.5.2.1	Collect, organize, and display data in tables, charts, or bar graphs in order to answer a question.
Controlling the Plane	ID	MA.3.3.M.1.3.3	Investigate the use of a four-function calculator to solve complex grade-level problems.
Courage to Soar			
2006 Mathematics			
Content Standards			
Idaho Mathematics			
Grade 4			
Activity/Lesson	**State**	**Standards**	
Kite Flight	ID	MA.4.4.M.1.3.3	Investigate the use of a four-function calculator to solve complex grade-level problems.
Soaring Higher	ID	MA.4.4.M.1.2.3	Multiply up to two-digit by two-digit whole numbers and divide whole numbers by one-digit divisors.
Soaring Higher	ID	MA.4.4.M.5.1.1	Read and interpret simple tables, charts, bar graphs, and line graphs.
The Flight Timeline	ID	MA.4.4.M.5.2.1	Collect, organize, and display data in tables and charts to answer a question.
Having the Right Stuff	ID	MA.4.4.M.1.1.1	Read, write, compare, and order whole numbers to 100,000.
Looking for Answers:A research project	ID	MA.4.4.M.5.2.1	Collect, organize, and display data in tables and charts to answer a question.

Activity/Lesson	State	Standards	
Controlling the Plane	ID	MA.4.4.M.1.3.3	Investigate the use of a four-function calculator to solve complex grade-level problems.
Controlling the Plane	ID	MA.4.4.M.5.1.1	Read and interpret simple tables, charts, bar graphs, and line graphs.
	Courage to Soar		
	2006 Mathematics		
	Content Standards		
Idaho Mathematics			
Grade 5			
Activity/Lesson	**State**	**Standards**	
Soaring Higher	ID	MA.5.5.M.1.1.1	Read, write, compare, and order whole numbers through millions and decimal numbers through thousandths.
Soaring Higher	ID	MA.5.5.M.1.2.3	Multiply and divide whole numbers.
Soaring Higher	ID	MA.5.5.M.5.1.1	Read and interpret tables, charts, bar graphs, and line graphs.
The Flight Timeline	ID	MA.5.5.M.1.1.1	Read, write, compare, and order whole numbers through millions and decimal numbers through thousandths.
The Flight Timeline	ID	MA.5.5.M.5.2.1	Collect, organize, and display the data with appropriate notation in tables, charts, bar graphs, and line graphs.
Having the Right Stuff	ID	MA.5.5.M.1.1.1	Read, write, compare, and order whole numbers through millions and decimal numbers through thousandths.
Looking for Answers:A research project	ID	MA.5.5.M.5.2.1	Collect, organize, and display the data with appropriate notation in tables, charts, bar graphs, and line graphs.
Controlling the Plane	ID	MA.5.5.M.5.1.1	Read and interpret tables, charts, bar graphs, and line graphs.
Controlling the Plane	ID	MA.5.5.M.5.3.2	Find the range of a set of data using whole numbers.